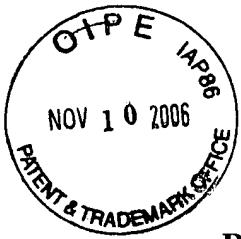


11-13-06

AF ZMW



### Returned Receipt for documents mailed to USPTO

**Mailed documents:** Utility patent application.

**Stage of Processing:** Office action – final.

**Title of Invention:** Method of Defense-in-Depth Ultrasound Intrusion Detection.

**Inventor(s):** Robert H. Roche, Vadym Buyalsky and Vladimir Herman.

#### **List of mailed documents:**

1. Amended Specification..... at 21 pages.
2. Listing of currently amended Claims ..... at 7 pages.
4. Previously amended drawings ..... at 9 sheets.
3. Cover Letter.....at 1 page.
5. Amendments to the Specification..... at 1 page.
6. Previous Amendments to the Drawings ..... at 1 page.
7. Amendments to the Claims.....at 1 page.
8. Remarks/Arguments..... at 2 pages.

**Acknowledgement:** I hereby certify that this correspondence has been received by

USPTO in an envelope addressed to: Mail Stop AF,

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(Date)

## Method of Defense-in-Depth Ultrasound Intrusion Detection

Inventors: **Robert H. Roche**, Westminster; **Vadym Buyalsky**, Reisterstown; **Vladimir Herman**, Montgomery Village, all of Maryland (US).

Assignee: **CTRL Systems, Inc.**, Westminster, MD.

**Int. Cl.** ..... **G01S 15/00; G01N 29/00.**

**U.S. Cl.** ..... **367/93; 367/99; 73/628.**

**Field of Search** ..... **73/570, 584, 592, 602, 625-628; 109/38, 40;  
340/425, 426, 431, 505, 522, 539, 540, 541, 545.3, 552,  
554, 568, 573, 683, 825.3, 988; 342/28;  
348/163; 367/1, 5, 13, 87, 88, 93, 99.**

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STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT

Not Applicable.

THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT

Not Applicable.

INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC

Not Applicable.

REFERENCE TO A “MICROFICHE APPENDIX”

Not Applicable.